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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/692,660	10/24/2003	Raymond W. McCollum	MS306456.1/MSFTP520US 9925		
27195 AMIN, TURO	7590 09/24/2007 CY & CALVIN, LLP		EXAMINER		
24TH FLOOR, NATIONAL CITY CENTER			WEI, ZHENG		
1900 EAST NI CLEVELAND	INTH STREET OH 44114	ART		PAPER NUMBER	
	,	·	2192		
				**************************************	
			NOTIFICATION DATE	DELIVERY MODE	
			09/24/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket1@thepatentattorneys.com hholmes@thepatentattorneys.com osteuball@thepatentattorneys.com

## Advisory Action Before the Filing of an Appeal Brief

Applicant(s)	
MCCOLLUM ET AL.	
Art Unit	
2192	

3	Examine	Art Offit	i				
	Zheng Wei	2192					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>01 August 2007</u> FAILS TO PLACE THIS A		•					
<ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expiresmonths from the mailing</li> </ol>	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
The period for reply expiresmonths from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE	•					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 dension and the corresponding amount shortened statutory period for reply orig or than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ice action; or (2) as				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further control (b) They raise the issue of new matter (see NOTE below)</li> </ol>	onsideration and/or search (see NO		ecause				
(c) They are not deemed to place the application in be appeal; and/or			the issues for				
(d) They present additional claims without canceling a		ected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	* **	P . A	(DTO)				
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
non-allowable claim(s).	·	•	_				
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-27.		II be entered and an e	explanation of				
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).				
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	on of the status of the claims after e	ntry is below or attacl	hed.				
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08) Paper No(s)						
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Continuation of 3. NOTE: Applicant's proposed amendments alter the scope of the independent claims by adding new limitations not previously considered. Further consideration of the prior art of record and possibly further search would be required in order to fairly determine patentability of the proposed claims.

TUAN DAM
SUPERVISORY PATENT EXAMINER